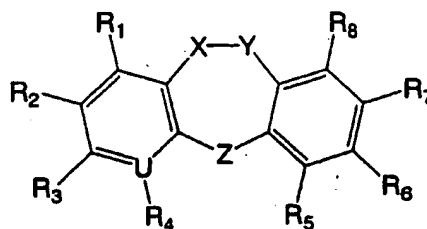


ABSTRACT

Compounds represented by formula (1).



(Formula 1)

5

wherein

X is, for example, CH, CH₂, CHR (wherein R is a lower alkyl group or a substituted lower alkyl group) or
10 CRR' (wherein R and R' are the same as the above defined R);

Y is, for example, CH, CH₂ or C=O;

Z is, for example, O, S, S=O or SO₂;

U is C or N;

15 R₁ to R₈ are each independently, for example, a hydrogen atom, OR, SR (wherein R is the same as defined above), or an aromatic ring, a substituted aromatic ring or a heterocycle.